TO THE ASSISTANT COMMISSIONER FOR PATENTS: To The Assistant Commissioner For Patents: To 3600 MAIL RO							
Serial No. 09/301,989 April 29, 19 Mun, K. 3641 Invention: "METHOD AND APPARATUS FOR COMPRESSING A BOSE-EINSTEIN CONDENSATE OF ATOMS" RECEIVE TO THE ASSISTANT COMMISSIONER FOR PATENTS: UEC 15 7000 Transmitted herewith is an amendment in the above-identified application. TO 3600 MAIL RO Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 19 10 X \$9.00 \$0.00 INDEP. CLAIMS 19 10 X \$9.00 \$0.00 Multiple Dependent Claims (check if applicable) 19 50.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of \$195.00 to cover the filling fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1419 A duplicate copy of this sheet is enclosed. Any additional filling fees required under 37 C.F.R. 1.16. Any patent applicationy processing fees under 37 C.F.R. 1.16. Any patent applicationy processing fees under 37 C.F.R. 1.16. Signature Location No. 35,511			TAL LETTER SI	all Entity)		[1	
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3151 S. Vaughn Way Assistant Commissioner for Patents. Washington, D.C.		35,511		december 5, first class ma	,2000 ail under 37 (with the U.S. Postal Service as C.F.R. 1.8 and is addressed to the	

Suite 411 Aurora, CO 80014 (303) 338-0997

CC:

20231.

Signature of Person Mailing Correspondence

Theresa VanDerhoof

Typed or Printed Name of Person Mailing Correspondence

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OF THE EMAR

In Re the Application of:

LAOR

Serial No.: 09/301,989

Filed: April 29, 1999

Atty. File No.: 42615-00150

For: "METHOD AND APPARATUS FOR **COMPRESSING A BOSE-EINSTEIN** CONDENSATE OF ATOMS"

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicant submits this Amendment and Response to address the Office Action having a mailing date of July 05, 2000.

Enclosed herewith is a petition for a two-month extension of time, thereby extending the time period for response from 10/5/00 to 12/05/00, as well as a check in the amount of \$195.00 as the fee for such extension.

Please amend the above-identified patent application as follows:

